IN THE CLAIMS

(Currently amended) What is claimed and desired to be secured by letters patent
 is as follows:

A tufted surface covering, comprising:

a base formed from particles of a polymer compound mixed with a quantity of a particle binding agent, said particle binding agent causing a portion of said particles to bind together;

said base having an upper surface and a lower surface; and said base being tufted through with a tufting material to form a plurality of spaced apart tufting material tufts on said base upper surface and a plurality of spaced apart tufting material loops on said base lower surface.

- (Original) The tufted surface covering of claim 1, wherein:
 said polymer compound has thermosetting characteristics; and
 following tufting, said particles are joined together at a temperature of from about
 100° C to about 220° C and a pressure of up to about 2 tons per square inch.
- 3. (Currently amended) The tufted surface covering of claim 2, wherein: said thermosetting polymer compound is selected from a the group consisting essentially of: a vulcanized natural rubber, a synthetic rubber and mixtures thereof.

- 4. (Currently amended) The tufted surface covering of claim 3, wherein: said thermosetting polymer compound is selected from a the group consisting essentially of: nitrile-butadiene rubber, styrene-butadiene rubber, ethylene propylene difunctional monomer copolymer, ethylene-vinyl acetate copolymer, polyvinyl chloride, polychloroprene, polyurethane and mixtures thereof.
- (Original) The tufted surface covering of claim 2, wherein:
 said particle binding agent comprises a cross-linking agent.
- 6. (Currently Amended) The tufted surface covering of claim 5, wherein: said cross-linking agent is selected from a the group consisting essentially of: sulphur, zinc oxide, dibutyl thiurea thiourea, tellurium diethyldithiocarbonate, ethylene propylene difunctional monomer copolymer, ethylene-vinyl acetate copolymer, polypropylene and mixtures thereof.
- (Original) The tufted surface covering of claim 2, wherein:
 said particle binding agent comprises a polar polymer containing compound.
- 8. (Currently amended) The tufted surface covering of claim 7, wherein:
 said polar polymer containing compound is selected from a the group consisting
 essentially of: a polyurethane, ethylene propylene difunctional monomer
 copolymer, ethylene-vinyl acetate copolymer, a polyamide, polypropylene, latex

and mixtures thereof.

- 9. (Currently amended) The tufted surface covering of claim 2, wherein: said base further includes a compound selected from the group consisting essentially of a plasticizer, stearic acid, an ultraviolet radiation stabilizer, zinc oxide, carbon black, calcium carbonate, talc and mixtures thereof.
- 10. (Currently amended) The tufted surface covering of claim 2, wherein said tufting material is selected from the group consisting essentially of: a polyamide, a polyester, a polypropylene, a natural fiber and mixtures thereof.
- 11. (Original) A tufted surface covering, comprising:

a first layer formed from particles of a polymer compound mixed with a quantity of a particle binding agent, said particle binding agent causing a portion of said particles to bind together;

said first layer having an upper surface and a lower surface;

said first layer being tufted through with a tufting material to form a plurality of spaced apart tufting material tufts on said first layer upper surface and a plurality of spaced apart tufting material loops on said first layer lower surface;

a second layer having an upper surface and a lower surface, said second layer including particles of a polymer mixed with a quantity of a particle binding agent; and

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said particle binding agent causes a portion of said first layer lower surface particles to join together with a portion of said second layer upper surface particles to seal said tufts and said loops in said first layer.

- 12. (Original) The tufted surface covering of claim 11 wherein: said polymer compounds have thermosetting characteristics; and following tufting, said particles are joined together at a temperature of from about 100°C to about 220°C and a pressure of up to about 2 tons per square inch.
- 13. (Currently amended) The tufted surface covering of claim 12, wherein: each of said thermosetting polymer compounds is selected from a <u>the</u> group consisting essentially of: a vulcanized natural rubber, a synthetic rubber and mixtures thereof.
- 14. (Currently amended) The tufted surface covering of claim 13, wherein: each of said thermosetting polymer compounds is selected from a the group consisting essentially of: nitrile-butadiene rubber, styrene-butadiene rubber, ethylene propylene difunctional monomer copolymer, ethylene-vinyl acetate copolymer, polyvinyl chloride, polychloroprene, polyurethane and mixtures thereof.
- 15. (Original) The tufted surface covering of claim 12, wherein:

- each of said particle binding agents comprises a cross-linking agent.
- 16. (Currently amended) The tufted surface covering of claim 15, wherein:
 each of said cross-linking agents is selected from a the group consisting
 essentially of: sulphur, zinc oxide, dibutyl thiurea thiourea, tellurium
 diethyldithiocarbonate, ethylene propylene difunctional monomer copolymer,
 ethylene-vinyl acetate copolymer, polypropylene and mixtures thereof.
- 17. (Original) The tufted surface covering of claim 12, wherein:
 each of said particle binding agents comprises a polar polymer-containing
 compound.
- 18. (Currently amended) The tufted surface covering of claim 17, wherein:
 each of said polar polymer-containing compounds is selected from the group
 consisting essentially of: polyurethane, ethylene propylene difunctional
 monomer copolymer, ethylene-vinyl acetate copolymer, a polyamide,
 polypropylene, latex and mixtures thereof.
- 19. (Original) The tufted surface covering of claim 12, wherein: each of said first layer and said second layers further includes a compound selected from the group consisting of: a plasticizer, stearic acid, an ultraviolet radiation stabilizer, zinc oxide, carbon black and calcium carbonate, talc and

mixtures thereof.

- 20. (Original) The tufted surface covering of claim 12, wherein said second layer includes a blowing agent.
- 21. (Original) The tufted surface covering of claim 12, wherein said second layer lower surface includes a plurality of spaced indentations for reducing a weight of the covering.
- 22. (Currently amended) The tufted surface covering of claim 12, wherein said tufting material is selected from the group consisting essentially of: a polyamide, a polyester, a polypropylene, a natural fiber and mixtures thereof.
- 23. (Original) The tufted surface covering of claim 12, wherein said first and second layers each include a plurality of spaced apart apertures for draining a fluid from said surface covering.
- 24. (Original) A method of making a tufted surface covering, comprising the steps of: providing a base formed from particles of a thermosetting polymer compound mixed with a quantity of a particle binding agent, said particle binding agent causing a portion of said particles to bind together;

said base having an upper surface and a lower surface; and

threading a needle with a tufting material and inserting the needle through said base at spaced intervals to form a series of tufting material tufts on said base upper surface and a series of tufting material loops on said base lower surface.

- 25. (Original) The method according to claim 24, said particle binding agent comprising a cross-linking agent, and including the step of:
 - after step (c), subjecting said base to a temperature of from about 100°C to about 220°C and a pressure of up to about 2 tons per square inch to join said particles together.
- 26. (Original) The method according to claim 25, including the steps of: coating said base lower surface and loops with particles of a polymer compound mixed with a quantity of a binding agent to form a second layer; and permitting a portion of said base particles to join together with a portion of said second layer particles and seal said tufts and said loops in said first layer.
- 27. (Original) The method according to claim 26, each of said particle binding agents comprising a cross-linking agent and including the step of:
 - after step (b), subjecting said covering to a temperature of from about 100°C to about 220°C and a pressure of up to about two tons per square inch to cause a portion of said base particles to join together with a portion of said second layer particles.

- 28. (Currently amended) The method according to claim 27, said second layer further including an upper surface and a lower surface, and including the step of: heating said <u>tufted surface</u> covering from said second layer lower surface.
- 29. (Currently amended) The method according to claim 28, including the step of: while heating said <u>tufted surface</u> covering, at the same time cooling said tufts to protect the tufting material from the heat.